



Report on IPC-Related IT Systems

48th session of the IPC Committee of Experts

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Agenda

- IPCPUB IPC Internet publication ([CE447](#))
- Migration to a new authentication and Identity management system
- IPCRECLASS ([CE446](#))

IPC PUB Status review

New functionalities since IPC/CE/46:

- web service
- Evolutions for IPCRMS: Get XML fragment web service for CPC-based or FI-based IPC revision proposals

IPC publication platform (IPC PUB)

Changes:

- Illustrations integrated in IPC definitions
- Modifications due to CPC format change in April 2015 (order and 2000 series)
- New web service to receive in IPC-like XML either the CPC or FI fragment below a given IPC symbol

IPC PUB perspectives

Planned for Q2 2016: IPC PUB 7

- New user interface with responsive design to support a broader range of devices (e.g. tablet)
- Smart search for public users integrating a cascade of search feature (e.g. STATS, IPCCAT,...)
- Tree view
- definition integrated in scheme tab
- PDF version at Section and Class level

IPC PUB 7 on desktop for novice user

WIPO
WORLD INTELLECTUAL PROPERTY ORGANIZATION

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Home Reference International Classifications International Patent Classification IPC Publication

honey extraction

Search Reset

Display Tools Results

A0iK 59/06
A0iN 65/20

← | | | →

IPC PUB v7.0a - 16.02.2016
CPC 01.2015, FI 01.01.2015

Scheme RCL Compilation Catchwords

→ - A HUMAN NECESSITIES

AGRICULTURE

→ D - A01 AGRICULTURE; FORESTRY; ANIMAL HUSBANDRY; HUNTING; TRAPPING; FISHING

→ D - A01K ANIMAL HUSBANDRY; CARE OF BIRDS, FISHES, INSECTS; FISHING; REARING OR BREEDING ANIMALS, NOT OTHERWISE PROVIDED FOR; NEW BREEDS OF ANIMALS

Apiculture

→ - A01K 59/00 Honey collection [2006.01]

→ A01K 59/06 • Devices for extracting wax [2006.01]

IPC PUB 7 on tablet

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🔍 **Scheme** | RCL | Compilation | Catchwords | 📖 | ?

➔ **A** **HUMAN NECESSITIES**

AGRICULTURE

➔ **D** **A01** AGRICULTURE; FORESTRY; ANIMAL HUSBANDRY; HUNTING; TRAPPING; FISHING

➔ **D** **A01K** ANIMAL HUSBANDRY; CARE OF BIRDS, FISHES, INSECTS; FISHING; REARING OR BREEDING ANIMALS, NOT OTHERWISE PROVIDED FOR; NEW BREEDS OF ANIMALS

Apiculture

➔ **A01K 59/00** **Honey collection [2006.01]**

➔ **A01K 59/06** • Devices for extracting wax [2006.01]

A01K 59/06 links to other databases and classifications

IPC PUB 7 on desktop for expert user

The screenshot displays the WIPO IPC PUB 7 desktop interface. At the top, the WIPO logo and navigation links are visible. The main search area shows the input 'H01L' and search controls. The left sidebar contains various options, with 'Tree View' highlighted by a red circle. The main content area shows a hierarchical view of the classification, with 'H01L' selected. A red circle highlights the tree view structure, showing the following hierarchy:

- H01L 21/00 Processes or apparatus specially adapted for the manufacture or treatment of semiconductor or solid state devices or of parts thereof [2006.01]
 - H01L 21/02 Manufacture or treatment of semiconductor devices or of parts thereof [2006.01]
 - H01L 21/027 Making masks on semiconductor bodies for further photolithographic processing, not provided for in group H01L 21/18 or H01L 21/34 [2006.01]
 - H01L 21/033 comprising inorganic layers [2006.01]
 - H01L 21/04 the devices having at least one potential-jump barrier or surface barrier, e.g. PN junction, depletion layer, carrier concentration layer [2006.01]
 - H01L 21/06 the devices having semiconductor bodies comprising selenium or tellurium in uncombined form other than as impurities in semiconductor bodies of other materials [2006.01]

Definitions in IPCPUB 7

A01B 1/02

Search Reset

Display Tools Results

2016.01 Version

Current symbol: A01B 1/02

English data
 French data
 Bilingual data
 Path view
 Full view
 Hierarchic view
 Tree View
 CPC/FI
 Deleted entries
 Subclass Indexes
 Guidance headings
 Notes

IPCPUB v7.0a - 16.02.2016
CPC 01.2015, FI 01.01.2015

Scheme RCL Compilation Catchwords

A01 AGRICULTURE, FORESTRY, ANIMAL HUSBANDRY; HUNTING; TRAPPING; FISHING

A01B SOIL WORKING IN AGRICULTURE OR FORESTRY; PARTS, DETAILS, OR ACCESSORIES OF AGRICULTURAL MACHINES OR IMPLEMENTS, IN GENERAL (making or covering furrows or holes for sowing, planting or manuring A01C 5/00; machines for harvesting root crops A01D; mowers convertible to soil working apparatus or capable of soil working A01D 42/04; mowers combined with soil working implements A01D 43/12; soil working for engineering purposes E01, E02, E21)

AGRICULTURE, SYLVICULTURE, ELEVAGE, CHASSE; PIÈGEAGE; PÊCHE

TRAVAIL DE LA TERRE EN AGRICULTURE OU EN SYLVICULTURE; PARTIES CONSTITUTIVES OU ACCESSOIRES DES MACHINES OU INSTRUMENTS AGRICOLES, EN GÉNÉRAL (ouverture ou recouvrement de sillons ou de trous pour ensemencement, plantation ou fumage A01C 5/00; machines pour la récolte des racines ou tubercules A01D; faucheuses convertibles en appareils de travail de la terre ou capables de travailler la terre A01D 42/04; faucheuses combinées avec des instruments de travail de la terre A01D 43/12; travail de la terre pour travaux publics ou exploitations minières E01, E02, E21)

Definition		Définition	
References		Renvois	
Informative references:		Renvois indicatifs :	
Seat constructions	A47C	Structure des sièges	A47C
Wheels	B60B	Roues	B60B
Shelters for drivers	B60J	Abris pour conducteurs	B60J
Seats specially adapted for vehicles, arrangement or mounting of seats in vehicles	B60N 2/00	Sièges spécialement adaptés aux véhicules, leur agencement ou leur montage dans les véhicules	B60N 2/00
Wheel scrapers	B60S 1/68	Grattoirs de roues	B60S 1/68

A01B 1/00 Hand tools (edge trimmers for lawns A01G 3/06) [2006.01]

A01B 1/02 • Spades; Shovels [2006.01]

A01B 1/04 • with teeth [2006.01]

A01B 1/06 • Hoes; Hand cultivators [2006.01]

A01B 1/08 • with a single blade [2006.01]

A01B 1/10 • with two or more blades [2006.01]

Outils à main (tranche-bordures pour pelouses A01G 3/06) [2006.01]

• Bêches; Pelles [2006.01]

• dentelées [2006.01]

• Houes; Bineuses à main [2006.01]

• à lame unique [2006.01]

• à plusieurs lames [2006.01]

IPC PUB7 alpha version

Demonstration

Migration to a new authentication and Identity management system

Status:

- IPCRMS and survey tool: Completed (use personal logins)
- IPC E-forum and IPCRECLASS: work in progress expected completion April 2016
- Login registration under :
<https://www3.wipo.int/wipoaccounts>

IPCRECLASS

Evolutions:

Offices suggestions:

- IPC symbol capture aligned with IPCPUB: done
- “Save as draft feature” evaluation in progress (detailed requirement specification). IPCRECLASS named user authentication as prerequisite

IT operations and support for IPC

Questions?

